

CLAIMS

The embodiments of the invention in which an exclusive property or right is claimed are defined as follows. Having thus described the invention what is
5 claimed is:

1. A method, comprising:

designating an imaging order associated with a imaging data stream for a
10 plurality of objects to be rendered, wherein said imaging order determines color quality rendering thereof;

rendering text generated by said printer output device through said imaging data stream according to a pre-determined ink color; and
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generating, utilizing said imaging data stream, imaging separations based on an actual specified color for rendering thereof via a printer output device.

20 2. The method of claim 1 wherein said designating an imaging order associated with said imaging data stream for said plurality of objects to be rendered, wherein said imaging order determines color quality rendering thereof, further comprises:

25 applying said imaging order to said plurality of objects, including overlapping objects thereof, wherein said imaging order comprises:

(a) calling out all fills in an imaging data stream form resource;

(b) calling out text and logo data in an imaging data stream form

resource;

(c) calling out all image data in an order in which such data appear and are called out from a variable data portion of said imaging data stream; and

(d) referencing a plurality of logos associated with said imaging data stream.

3. The method of claim 1 further comprising applying a full color-imaging model to said imaging data stream to provide an enhanced approximation of a user-intent point of view.

4. The method of claim 1 wherein said rendering text generated by said printer output device through said imaging data stream according to a pre-determined ink color, further comprises:

rendering said text generated by said printer output device in full color.

5. The method of claim 1 further comprising:

rendering colors of more than one hue on at least a single page utilizing said imaging data stream.

6. The method of claim 1 wherein said printer output device comprises a photocopy machine.

7. The method of claim 1 wherein said printer output device comprises a printer, which can communicate with a computer.

8. A method, comprising:

designating an imaging order associated with an imaging data stream for

a plurality objects to be rendered, wherein said imaging order determines color quality rendering thereof;

5 establishing said imaging order to apply to overlapping objects rendered on a page based on a sequence as follows:

 (a) calling out all fills in an imaging data stream form resource;

 (b) calling out text and logo data in an imaging data stream form resource;

10 (c) calling out all image data in an order in which such data appear and are called out from a variable data portion of said imaging data stream; and

 (d); referencing a plurality of logos associated with said imaging data stream;

15 rendering text generated by said printer output device through imaging data stream according to a pre-determined ink color; and

20 generating, utilizing said imaging data stream, imaging separations based on an actual specified color for rendering thereof via a printer output device.

9. The method of claim 8 further comprising:

25 rendering colors of more than one hue on at least a single page utilizing said imaging data stream.

10. The method of claim 8 wherein said printer output device comprises a photocopy machine.

30 11. The method of claim 8 wherein said printer output device comprises a

printer, which can communicate with a computer.

12. A system, comprising:

5 an imaging order module for configuring an imaging order associated with an imaging data stream for a plurality of objects to be rendered, wherein said imaging order determines color quality rendering thereof;

wherein text generated by said printer output device is rendered through
10 said imaging data stream according to a pre-determined ink color; and

wherein said imaging data stream generates imaging separations based on an actual specified color for rendering thereof via a printer output device.

15 13. The system of claim 12 wherein said imaging order is applicable to said plurality of objects, including overlapping objects thereof, such that said imaging order comprises:

(a) a plurality of fills called out in an imaging data stream form resource;
(b) text and logo data called out in an imaging data stream form
20 resource;

(c) a plurality of image data called in an order in which such data appear and are called out from a variable data portion of said imaging data stream; and
(d) a plurality of logos associated with said imaging data stream.

25 14. The system of claim 12 further comprising a full color-imaging model adaptable to said imaging data stream to provide an enhanced approximation of a user-intent point of view.

15. The system of claim 12 wherein said text is rendered by said printer
30 output device in full color.

16. The system of claim 12 wherein a color having a plurality of hues is renderable on at least a single page

5 17. The system of claim 12 wherein said printer output device comprises a photocopy machine.

18. The system of claim 12 wherein said printer output device comprises a printer, which can communicate with a computer.

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19. The system of claim 12 wherein said imaging order module further comprises signal-bearing media.

20. The system of claim 19 wherein said signal-bearing media further
15 comprises at least one of the following: transmission media and recordable media.